

Name: _____

Grade: IV

Branch: _____

Date: 21/04/20

Subject: Science

Topic: Adaptation

Definition: *The special features that allow an organism to survive in a particular area.*

Example: *plants, animals and humans.*

1. Answer the following question.

What do you mean by the term habitat? What kind of habitat do you have?

2. Odd one out :

Find out odd and give reason for your answer.

- a) Lilly, Hydrilla, Lotus, Cuscuta.
- b) Camel, Scorpion, Armadillo, Reindeer.

3. Give reason for the following:

- (a). Lotus plant have broad leaves with waxy coating.
- (b). Lotus has long hollow stem.

4. " Animals and humans show adaptation". Justify the given statement.

5. List some epiphytes.

6. Solve this: If a Venus flytrap, traps five insects in one minute. How many insects will it trap in an hour?

7. Imagine there is no adaptation shown by the organisms. What would happen?

8. I am a non-green plant. I absorb food from dead and decaying plants and animals. Who am I? Under which category do you put me in (autotroph or heterotroph).

9. What comes in mind?

